

# PROTECTION DEVICE FOR ELECTRICAL EQUIPMENT, MACHINES AND INSTALLATIONS

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- **International:** H02H3/06; H02H3/20  
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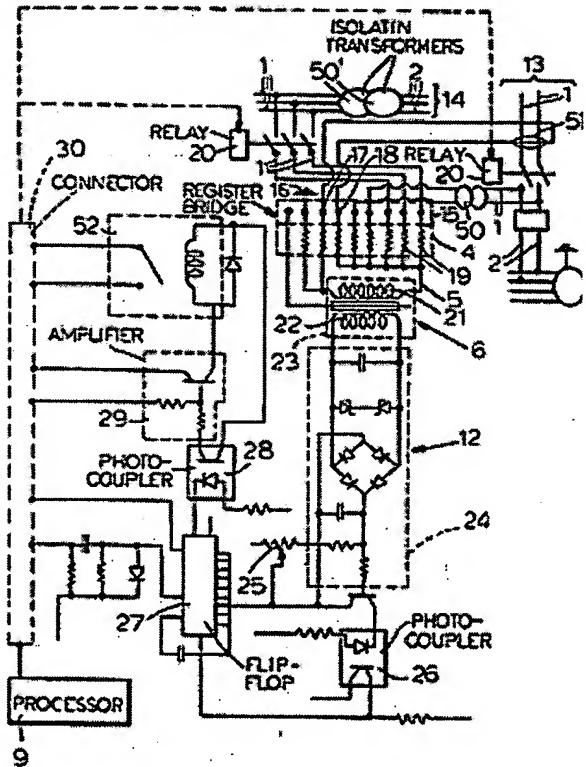
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Abstract not available for EP0524300

Abstract of corresponding document: **US5390066**

PCT No. PCT/FR92/00099 Sec. 371 Date Oct. 8, 1992 Sec. 102(e) Date Oct. 8, 1992 PCT Filed Feb. 4, 1992 PCT Pub. No. WO92/14291 PCT Pub. Date Aug. 20, 1992. User lines connected to power supply lines can be disconnected therefrom by a connect/disconnect switch. At least one resistor bridge connects the user lines and forms a connection point at a constant potential during normal operation of the load connected to the user lines. An isolation amplifier circuit element connected across this point and ground has its output side connected to a threshold circuit which, in turn, is controlled by a processor and through that processor operates the switch. The processor restores the connection after a time.



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